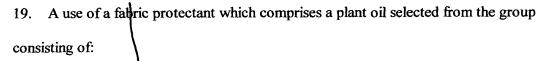
We claim:

- 1. A fabric protectant comprising a carrier and a plant oil selected from the group consisting of:
 horseradish oil, bay oil, basil oil, calamus oil, ginger oil, palmorosa oil, cinnamon oil, ylangylang oil, perilla oil, valerian oil, clove oil, star anise oil, milfoil oil, fennel oil, oregano oil and angelica oil.
- 2. A fabric protectant according to claim 1, wherein the plant oil is horseradish oil.
- 3. A fabric protectant according to claim 1, wherein the plant oil is bay oil.
- 4. A fabric protectant according to claim 1, wherein the plant oil is basil oil.
- 5. A fabric protectant according to claim 1, wherein the plant oil is calamus oil.
- 6. A fabric protectant according to claim 1, wherein the plant oil is ginger oil.
- 7. A fabric protectant according to claim 1, wherein the plant oil is palmarosa oil.
- 8. A fabric protectant according to claim 1, wherein the plant oil is cinnamon oil.
- 9. A fabric protectant according to claim 1, wherein the plant oil is ylang-ylang oil.

- 10. A fabric protectant according to claim 1, wherein the plant oil is perilla oil.
- 11. A fabric protectant according to claim 1, wherein the plant oil is valerian oil.
- 12. A fabric protectant according to claim 1, wherein the plant oil is clove oil.
- 13. A fabric protectant according to claim 1, wherein the plant oil is star anise oil.
- 14. A fabric protectant according to claim 1, wherein the plant oil is milfoil oil.
- 15. A fabric protectant according to claim 1, wherein the plant oil is fennel oil.
- 16. A fabric protectant according to claim 1, wherein the plant oil is oregano oil.
- 17. A fabric protectant according to claim 1, wherein the plant oil is angelica oil.
- 18. A method of protecting fabric which comprises dispersing, spraying, spreading or setting an effective amount of the plant oil selected from the group consisting of: horseradish oil, bay oil, basil oil, calamus oil, ginger oil, palmorosa oil, cinnamon oil, ylang-ylang oil, perilla oil, valerian oil, clove oil, star anise oil, milfoil oil, fennel oil, oregano oil and angelica oil and to the places where pests in tade.



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add 32)

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bottom of a 50cm³ polyethylene cup. The said cup was then infested with 10 middle instar larvae, and was preserved for 3 days at 25°C and 60% humidity. The surviving and moribund test insects on or off the fabric were observed 3 days later, as well as the degree of muslin wool fabric damaged.

- 5 The fed amount were given the following grades,
 - ++++: high degree of fabric damaged
 - +++: an average degree of the fabric damaged
 - ++: a low degree of the fabric damaged
 - +: a lower degree of fabric damaged
- 10 —: no observable amount of fabric damaged

Furthermore, a control was performed with the use of a muslin wool fabric that is deficient of plant oil treatment.

As a result, the area treated with horseradish oil had all the test insects dead and off of the fabric and with a — grade for the degree of wool consumed. The non-treated area had all the test insects surviving and on the fabric and had a ++++ grade of wool consumed.